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### NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

01/26/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER
LEO, LEONARD R

PAPER NUMBER

ART UNIT

DATE MAILED: 01/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/928,437	08/14/2001	Franklin D. Lomax JR.	211473US23	8138	

TITLE OF INVENTION: HEAT EXCHANGE REACTOR HAVING INTEGRAL HOUSING ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail

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P.C. 1940 DUKE STRE	K, MCCLELLAND, EET	MAIER & NI	EUSTADI	I hereby certify that States Postal Service	ertificate of Mailing or Tran this Fee(s) Transmittal is bein t with sufficient postage for fin ail Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United	
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				L		(Date)	
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nonprovisional	МО	\$1400		\$300	\$1700	04/26/2005	
EXAM	IINER	ART UNI	Т	CLASS-SUBCLASS			
LEO, LEO	ONARD R	3753		165-135000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the name or agents OF (2) the name registered at 2 registered	ames of up to 3 registered patent attorneys OR, alternatively, ame of a single firm (having as a member a dattorneys or agent) and the names of up to eed patent attorneys or agents. If no name is name will be printed.			
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☐ Advance Order - # of	f Copies		Deposit Accou	tor is hereby authorized by int Number	charge the required fee(s), or (enclose an extra of	copy of this form).	
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The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issumble to the issumble to the United States Pate ords of the United States Pate	ie Fee and Publicativill not be accepted ent and Trademark	ion Fee (if any) from anyone o Office.	or to re-apply any previous ther than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
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· Typed or printed name				Registration No.			
This collection of informatic an application. Confidential submitting the completed a this form and/or suggestions Box 1450, Alexandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of the reducing this burden, st inia 22313-1450. DO NOT 1450	11. The information 122 and 37 CFR 1 O. Time will vary sould be sent to the SEND FEES OR C	n is required to 14. This colle depending upo Chief Informa OMPLETED I	obtain or retain a benefit by ction is estimated to take 1 n the individual case. Any tion Officer, U.S. Patent ar FORMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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P.C. 1940 DUKE STR	FFT		ART UNIT	PAPER NUMBER	
ALEXANDRIA,	<del></del>		3753		
			DATE MAILED: 01/26/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 210 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 210 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.